JCCG Rec'd PCT/PTO U8 AUG 2005 #3

Form PTO-1390 ATTORNEY'S DO												
T	RANSMITTAL LETTER TO	21101.004902										
	DESIGNATED/ELECTED CONCERNING A FILING	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)										
	NATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED										
	IS2003/033590	22 October 2002										
	OF INVENTION:	22 October 2003										
Managing Biological Databases												
APPLICANT(S) FOR DO/EO/US: SANCHEZ, Alejandro; ROBB, Sofia												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2. 🖂	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🗆	The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5. 🔲	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. is attached hereto (required only if not communicated by the International Bureau).											
	b. ☐ has been communicated by the International Bureau.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. is attached hereto.											
	b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).										
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a. are attached hereto (required only if not communicated by the International Bureau).											
	b. have been communicated by the International Bureau.											
	c. have not been made; however, the time limit for making such amendments has NOT expired.											
	d. have not been made and will not be made.											
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. 🖾	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. 🗆	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Item	s 11 to 20 below concern docu	ument(s) or information included:										
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. 🔲	A FIRST preliminary amendment.											
14. 🗆	A SECOND or SUBSEQUENT preliminary amendment.											
15. 🔲	A substitute specification.											
16. 🔲	A change of power of attorney and/or address letter.											
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. The contents of the paper copy and the computer-readable form of the Sequence Listing submitted herewith are the same and include no new matter, as required by 37 C.F.R. 1.821(f).											
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. Other items or information: CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8												
I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450, on the date indicated below.												
	1 N NI) 9/4/2005											
Robert A. Hodges Date												

U.S. APPLICATION NO. (if known, see 37 ČFR 1.5) INTERNATIONAL APPLICATION NO. 10/532,198 PCT/US2003/033590							ATTORNEY DOCKET NUMBER 21101.0049U2			
The follow	ving fees have be	CALCULATIONS	PTO USE ONLY							
21. Basic nationa		\$ 0.00								
22. Examination If IPER prepared by USP	fee	\$ 0.00								
All other situations		\$ 0.00								
23. Search Fee	-									
If Search fee (37 CFR 1.4							\$ 0.00			
ISR prepared and provide All other situations										
All other situations	TOTA	\$ 0.00								
Additional fee for spi computer program listi paper or fraction there	ecification and drawining filed in an electron		,							
Total Sheets	ets Extra Sheets No.		No. of each additional 50 or Fraction thereof (round up to a whole number)		RATE					
- 100	/ 50 =	WIIOIGIII	x \$250			C \$250	\$ 0.00	-		
Surcharge of \$130.00 for claimed priority date (37	or furnishing the oatl	n or declara	ition late	er than 30 moi			\$ 0.00			
CLAIMS		NUMBER FILED		NUMBER	. 1	RATE				
Total claims		[10] – 20 =		EXTRA 0		C \$50.00	\$ 0.00	 		
Independent claims	`	[10] - 20 =		0		(\$200.00	\$ 0.00			
MULTIPLE DEPENDEN	T CLAIM(S) (if and					+ \$360.00	\$ 0.00			
moern ee der erroen	(3) (3)	CULATIONS =	\$ 0.00							
☐ Applicant claims sma	all entity status. See	\$ 0.00	•							
Z / ppriodit diditio di i	an orany diameter.	\$ 0.00								
Processing fee of \$130.00 for furnishing the English translation later than 20 months 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ 0.00			
		\$ 0.00								
Fee for recording the er an appropriate cover sh		\$ 0.00								
		\$ 0.00								
	····	Amount to be refunded:	\$							
							charged:	\$		
a. A check i	n the amount of		to	cover the	above fee	es is enclosed	<u> </u>			
b. 🔲 Please cl	A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No.14-0629 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
future rep										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status.										
SEND ALL TO THE	ADDRESS AS									
Customer No. 23859						URE				
Robert A. Hodges										
					41,074					